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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/569,159
Filing Date	February 21, 2006
First Named Inventor	Dawn Patricia Wooley
Art Unit	
Examiner Name	
Attorney Docket Number	WRU 0255 PA/40878.341

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2003/0119764 A1	06-26-2003	Loeb et al.	
		US-2003/0054339 A1	03-20-2003	Smet et al.	
		US-2002/0037500 A1	03-28-2002	Whitcomb	
		US-6,265,152 B1	07-24-2001	Dunn et al.	
		US-6,242,187 B1	06-05-2001	Capon et al.	
		US-6,187,538 B1	02-13-2001	Eastman et al.	
		US-6,063,562	05-16-2000	Melnick et al.	
		US-6,132,776	10-17-2000	Loeb et al.	
		US-6,130,036	10-10-2000	Loeb et al.	
		US-6,063,628	05-16-2000	Loeb et al.	
		US-6,007,983	12-28-1999	Dunn et al.	
		US-5,827,648	10-27-1998	Eastman et al.	
		US-5,665,569	09-09-1997	Ohno	
		US-5,512,431	04-30-1996	Loeb et al.	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 02/070731 A2	09-12-2002	Lloyd et al.		
		WO 02/33638 A2	04-25-2002	Dehertogh et al.		

Examiner
Signature

/Michael Burkhardt/

Date
Considered

03/10/2011

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LOUIS M. MANSKY, ERWANN LE ROUZIC, SERGE BENICHO, LISA C. GAJARY, "Influence of Reverse Transcriptase Variants, Drugs, and Vpr on Human Immunodeficiency Virus Type 1 Mutant Frequencies," Journal Of Virology, February 2003, pages 2071-2080, Vol. 77, No. 3, American Society for Microbiology, USA	
		L.A. BIRCHER, J.C. RIGANO, V.G. PONFERRADA, D.P. WOOLEY, "High Fidelity of Homologous Retroviral Recombination in Cell Culture," Archives of Virology, July 22, 2002, pages 1665-1683, USA	
		LOUIS M. MANSKY, SANDRA PREVERAL, LUC SELIG, RICHARD BENAROUS, SERGE BENICHO, "The Interaction of Vpr with Uracil DNA Glycosylase Modulates the Human Immunodeficiency Virus Type 1 In Vivo Mutation Rate," Journal of Virology, August 2000, pages 7039-7047, Vol. 74, No. 15, American Society of Microbiology, USA	
		DAWN P. WOOLEY, LISA A. BIRCHER, RANDALL A. SMITH, "Retroviral Recombination Is Nonrandom and Sequence Dependent," Article No. VY989052, January 23, 1998, pages 229-234, Academic Press, USA	
		JEFFREY A. ANDERSON, ELLA HARVEY BOWMAN, WEI-SHAU HU, "Retroviral Recombination Rates Do Not Increase Linearly with Marker Distance and Are Limited by the Size of the Recombining Subpopulation," Journal Of Virology, February 1998, pages 1195-1202, Vol. 72, No. 2, American Society of Microbiology, USA	
		LOUIS M. MANSKY, HOWARD M. TEMIN, "Lower In Vivo Mutation Rate of Human Immunodeficiency Virus Type 1 than That Predicted from the Fidelity of Purified Reverse Transcriptase," Journal of Virology, August 1995, pages 5087-5094, Vol. 69, No. 8, American Society for Microbiology, USA	

Examiner Signature	/Michael Burkhardt/	Date Considered	03/10/2011
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